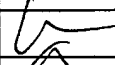



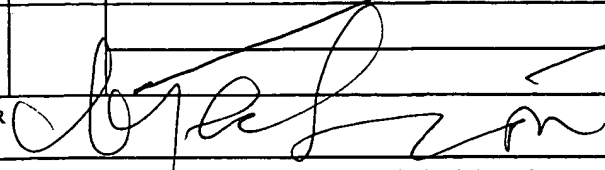


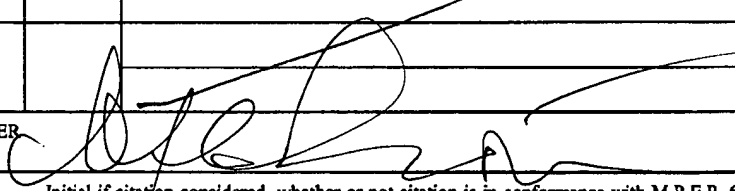




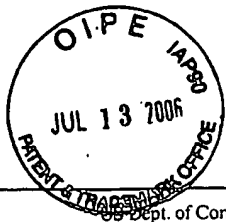
Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104205.02		APPLICATION NO. 10/820,831	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Seiji SHIMIZU et al.			
				FILING DATE April 9, 2004		GROUP 2861	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	1	JP-A 07-40618	2/10/1995	Japan	X	X	
	2	JP-A 10-129917	5/19/1998	Japan	X	X	
	3	JP-A 56-132255	10/16/1981	Japan	X		
	4	JP-A 04-313527	11/05/1992	Japan	X		
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER 				DATE CONSIDERED 01/03/07			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 31, 2006

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104205.02		APPLICATION NO. 10/820,831	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Seiji SHIMIZU et al.			
				FILING DATE April 9, 2004		GROUP 2861	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	1	JP-A-58-163686	09/28/1983	Japan	X		
	2	JP-A-9-140180	05/27/1997	Japan	X	X	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
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EXAMINER						DATE CONSIDERED 01/03/07	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 21, 2006



Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		U.S. Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104205.02		APPLICATION NO. 10/820,831	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Seiji SHIMIZU et al.			
				FILING DATE April 9, 2004		GROUP 2861	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	5,297,018	03/22/1994	KASHIMURA			
	2	4,946,298	08/07/1990	OKA ET AL.			
	3	5,727,103	03/10/1998	MATSUSAKA ET AL.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	4	JP-A-3-293137	12/24/1991	JAPAN	X		
	5	JP-A-63-303777	12/12/1988	JAPAN	X		
	6	JP-U-2-51359	4/11/1990	JAPAN		partial	
	7	JP-A-5-270465	10/19/1993	JAPAN	X	X	
	8	JP-A-8-171352	7/2/1996	JAPAN	X	X	
	9	JP-A-2003-311937	11/6/2003	Japan	X	X	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				DATE CONSIDERED			
				6/13/07			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 13, 2006